## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

## LISTING OF CLAIMS

- 1-14. Canceled
- 15. (Currently amended) A method of inhibiting the activity of a chemokine, said method comprising contacting a chemokine <u>selected from the group consisting of Secondary Lymphoid-tissue Chemokine (SLC), CCL19, CCL5, CXCL9 and CXCL10</u> with an agent comprising a polypeptide selected from the group consisting of SEQ ID NO: 3, a polypeptide having at least 95% sequence identity to SEQ ID NO: 3, a chemokine-binding domain of SEQ ID NO: 3 and a polypeptide having at least 95% sequence identity to a chemokine-binding domain of SEQ ID NO: 3, wherein the activity of said chemokine is inhibited.
  - 16. (Canceled)
- 17. (Original) The method of Claim 15, wherein said polypeptide is fused to an Fc region of an immunoglobulin.
- 18. (Previously presented) The method of Claim 15, wherein said polypeptide comprises a Thanatos (death) associated protein (THAP) dimerization domain.
- 19. (Previously presented) The method of Claim 18, wherein said Thanatos (death) associated protein (THAP) dimerization domain interacts with one or more THAP dimerization domains to form a THAP oligomer.
- 20. (Original) The method of Claim 15, wherein said polypeptide is a recombinant polypeptide.
  - 21. (Canceled)
- 22. (Previously presented) The method of Claim 15, wherein said polypeptide binds to a chemokine selected from the group consisting of Secondary Lymphoid-tissue Chemokine (SLC), CCL19 and CXCL9.
  - 23. (Canceled)
- 24. (Previously presented) The method of Claim 15, wherein said polypeptide is SEQ ID NO: 3.

- 25. (Previously presented) The method of Claim 15, wherein said polypeptide has at least 95% sequence identity to SEQ ID NO: 3.
- 26. (Previously presented) The method of Claim 15, wherein said polypeptide is a chemokine-binding domain of SEQ ID NO: 3.
- 27. (Previously presented) The method of Claim 26, wherein said chemokine-binding domain of SEQ ID NO: 3 comprises the amino acid sequence 143-213 of SEQ ID NO: 3.
- 28. (Previously presented) The method of Claim 15, wherein said polypeptide has at least 95% sequence identity to a chemokine-binding domain of SEQ ID NO: 3.

29-91. (Canceled)

- 92. (Previously presented) The method of Claim 15, wherein said polypeptide comprises an isolated polypeptide.
  - 93. (Canceled)
- 94. (Previously presented) The method of Claim 92, wherein said polypeptide binds to a chemokine selected from the group consisting of Secondary Lymphoid-tissue Chemokine (SLC), CCL19 and CXCL9.
- 95. (Previously presented) The method of Claim 92, wherein said polypeptide is SEQ ID NO: 3.
- 96. (Previously presented) The method of Claim 92, wherein said polypeptide has at least 95% sequence identity to SEQ ID NO: 3.
- 97. (Previously presented) The method of Claim 92, wherein said polypeptide is a chemokine-binding domain of SEQ ID NO: 3.
- 98. (Previously presented) The method of Claim 92, wherein said polypeptide has at least 95% sequence identity to a chemokine-binding domain of SEQ ID NO: 3.
- 99. (Previously presented) The method of Claim 15, wherein said polypeptide binds to CCL5.
- 100. (Previously presented) The method of Claim 92, wherein said polypeptide binds to CCL5.
- 101. (Currently amended) A method of binding a chemokine, said method comprising contacting a chemokine <u>selected from the group consisting of Secondary Lymphoid-</u>tissue Chemokine (SLC), CCL19, CCL5, CXCL9 and CXCL10 with an agent comprising a

polypeptide selected from the group consisting of SEQ ID NO: 3, a polypeptide having at least 95% sequence identity to SEQ ID NO: 3, a chemokine-binding domain of SEQ ID NO: 3 and a polypeptide having at least 95% sequence identity to a chemokine-binding domain of SEQ ID NO: 3, wherein the chemokine is bound.

- 102. (Previously presented) The method of Claim 101, wherein said polypeptide is fused to an Fc region of an immunoglobulin.
- 103. (Previously presented) The method of Claim 101, wherein said polypeptide comprises a Thanatos (death) associated protein (THAP) dimerization domain.
- 104. (Previously presented) The method of Claim 103, wherein said THAP dimerization domain interacts with one or more Thanatos (death) associated protein (THAP) dimerization domains to form a THAP oligomer.
- 105. (Previously presented) The method of Claim 101, wherein said polypeptide is a recombinant polypeptide.
  - 106. (Canceled)
- 107. (Previously presented) The method of Claim 101, wherein said polypeptide binds to a chemokine selected from the group consisting of Secondary Lymphoid-tissue Chemokine (SLC), CCL19 and CXCL9.
- 108. (Previously presented) The method of Claim 101, wherein said polypeptide is SEQ ID NO: 3.
- 109. (Previously presented) The method of Claim 101, wherein said polypeptide has at least 95% sequence identity to SEQ ID NO: 3.
- 110. (Previously presented) The method of Claim 101, wherein said polypeptide is a chemokine-binding domain of SEQ ID NO: 3.
- 111. (Previously presented) The method of Claim 110, wherein said chemokine-binding domain of SEQ ID NO: 3 comprises the amino acid sequence 143-213 of SEQ ID NO: 3.
- 112. (Previously presented) The method of Claim 101, wherein said polypeptide has at least 95% sequence identity to a chemokine-binding domain of SEQ ID NO: 3.
- 113. (Previously presented) The method of Claim 101, wherein said polypeptide comprises an isolated polypeptide.
  - 114. (Canceled)

- 115. (Previously presented) The method of Claim 101, wherein said polypeptide binds to a chemokine selected from the group consisting of Secondary Lymphoid-tissue Chemokine (SLC), CCL19 and CXCL9.
- 116. (Previously presented) The method of Claim 101, wherein said polypeptide is SEQ ID NO: 3.
- 117. (Previously presented) The method of Claim 101, wherein said polypeptide has at least 95% sequence identity to SEQ ID NO: 3.
- 118. (Previously presented) The method of Claim 101, wherein said polypeptide is a chemokine-binding domain of SEQ ID NO: 3.
- 119. (Previously presented) The method of Claim 101, wherein said polypeptide has at least 95% sequence identity to a chemokine-binding domain of SEQ ID NO: 3.
- 120. (Previously presented) The method of Claim 101, wherein said polypeptide binds CCL5.
- 121. (Previously presented) The method of Claim 113, wherein said polypeptide binds CCL5.